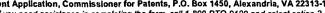
PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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PATENT APPLICATION	First Inventor	Robert E. fischell		
TRANSMITTAL	Title	Dr.		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages	Computer Programment Programme	mino Acid Sequence Submission essary) Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or ter this verifying identity of above copies YING APPLICATION PARTS Papers (cover sheet & document(s)) b) Statement Power of Attorney slation Document (if applicable) sisclosure Copies of IDS SISIPTO-1449 Citations		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
19. CORRESPONDENCE ADDRESS				
Customer Number: OR Correspondence address below				
Name Dr. Robert E. Fischell				
Address 14600 Vibotnom Drive				
City Dayton	State MD	Zip Code 21036		
	elephone (3-1)854	يستندون بالمناوات فالمتاه المتاها المبران فسينا المتان المتان المتان المتان المتان المتان المتان المتان		
Name (Print/Type) Signature	Registration No. (Attorne	Date Aup. (8,203		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which if to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	3	7	5		0	0
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	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Robert E. Fischell
Examiner Name	
Art Unit	
Attorney Docket No.	A4-03

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	اarge	Entity	Small	Entity		
Deposit Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Eoo Bold
Account Number	1051	130	2051	• • •	Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	4050	400	4050	420	cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	520	1004	520	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 (375) Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	لــــا
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 20** = X = I	1503	630	2503	315	Plant issue fee	
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
· · ·	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	376	examined (37 CFR 1.129(b)) 5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination	
and over original patent of a design application Other fee (specify)		or a usorgin apprication				
SUBTOTAL (2) (\$)	SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid CURTOTAL (2) (5)			0		
**or number previously paid, if greater; For Reissues, see above	B				00B1017E (0) ((4))

SUBMITTED BY		(Complete (if applicable))
Name (Print/Type)	Robert E. Fischel) Registration No.	Telephone(301)854-0606
Signature	Robet E. Fischell	Date Aug. (8,200)

WARNING: Information on this f rm may bec me public. Credit card inf rmation should n t be included on this form. Provide credit card information and authorization on PTO-2038.

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CERTIFICATE OF MAILING [37 CFR 1.8 (a)]

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Robert E. Fischell

Applicant

109,18,2003